

Certificate Number: XP-01927

Customer: Parweld Limited
Bewdley Business Park, Long Bank,
Bewdley, Worcestershire, England, DY12 2TZ

Order Number: PO000219

Quantity Purchased: 560 kg

Lot Number: A4612-43240312

EN/ISO Standards: 18273
EN/ISO Classification: S Al 4043 (AISI5)
AWS Standard: A5.10
AWS Classification: ER4043

Item Number: XP25233
Description: XP 4043
Dimensions: Ø 1.2 (mm)
Packaging / Weight: S300 Plastic - 7kg

Chemical Composition
According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
Si	5.060	-	-
Fe	0.121	-	-
Cu	0.025	-	-
Mn	0.022	-	-
Mg	0.013	-	-
Zn	0.036	-	-
Ti	0.020	-	-
Al	REM	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

Mechanical Properties
According to EN 10204:2004 - 3.1

	Test Result
Tensile Strength (MPa)	218
Yield Strength (MPa)	69
Elongation (%)	17
Impact Strength (J)	30
Test Temperature (°C)	25
Hardness (HRC)	-

We hereby certify that this report is correct and all results are in conformity with the declared specifications described herein.

Jason Ford - Product Manager

City: Bewdley, Worcestershire

Date: 10/04/2024

This digitally prepared certificate is valid without signature



Remarks:

TEST RESULTS BASED ON SHIELDING GAS (I1)

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